

UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/545,691	04/07/2000	Barrie Gilbert	1482-132	2100
7:	590 03/26/2002			
MARGER JOHNSON & McCOLLOM P C			EXAMINER	
1030 SW Morri Portland, OR			SOBUTKA, PHILIP	
			ART UNIT	PAPER NUMBER
			2683	
			DATE MAILED: 03/26/2002	!

Please find below and/or attached an Office communication concerning this application or proceeding.

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DEC 0 3 2002
Technology Center 2600

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30 ARD OF PATENT APPEALS

PAGE OF A

Advisory Action

Applicant(s)
GILBERT, BARRIE
Art Unit
2683

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 27 February 2002 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

Examination (RCE) in compliance with 37 CFR 1.114.	
PERIOD FOR REPLY [check either a) or b)]	
a) The period for reply expires 3 months from the mailing date of the final rejection. The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is late event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MP	
706.07(*) Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension are been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension of CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reparried patent term adjustment. See 37 CFR 1.704(b).	fee under set forth in
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.	
2. The proposed amendment(s) will not be entered because:	
(a) ☐ they raise new issues that would require further consideration and/or search (see NOTE below);	
(b) they raise the issue of new matter (see Note below);	
(c) they are not deemed to place the application in better form for appeal by materially reducing or simpli issues for appeal; and/or	fying the
(d) they present additional claims without canceling a corresponding number of finally rejected claims. NOTE:	
3. Applicant's reply has overcome the following rejection(s): the rejections of claims 2,3,9,10,13.	
4. Newly proposed or amended claim(s) 2.3.9.10.13 and 16-26 would be allowable if submitted in a separate, t filed amendment canceling the non-allowable claim(s).	imely
 5. ☐ The a) ☐ affidavit, b) ☐ exhibit, or c) ☐ request for reconsideration has been considered but does to place the application in condition for allowance because: See Continuation Sheet. 6. ☐ The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were nearest by the Examiner in the final rejection. 	
7. For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and a explanation of how the new or amended claims would be rejected is provided below or appended.	an ·
The status of the claim(s) is (or will be) as follows:	
Claim(s) allowed: <u>2,3,13 and 16-26</u> .	
Claim(s) objected to:	
Claim(s) rejected: <u>15</u> .	
Claim(s) withdrawn from consideration:	
8. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.	
9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). 10.	
10. ☐ Other: EXH	
10. Other: EXH PAGE OF	,

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Continuation of 5. does NOT place the application in condition for allowance because: While the applicant has shown one example of a class AB operation, the applicant has not overcome the examiners contention that improved operation of class AB stages would be motivation to modify Voinescu.

WILLIAM TROST
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2600

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PATENT APPLICATION

Inventors:

Barrie Gilbert

Serial No.:

09/545,691

Examiner:

Philip Sobutka

Filing Date:

April 7, 2000

Group Art Unit:

2683

Title:

RF MIXER WITH INDUCTIVE DEGENERATION

Date:

February 14, 2002

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SUPPLEMENTAL INFORMATION DISCLOSURE CITATION FORM PTO-1449 (Modified)

U.S. PATENT DOCUMENTS

Exam <u>Init</u>

<u>Ref</u>

Document Number

Issue **Date**

Name

Class

Sub-**Class**

FOREIGN PATENT DOCUMENTS

Document

Publication

Number

<u>Date</u>

Country

Name

OTHER DOCUMENTS

Exam

Ini<u>t</u>

Ref

(Including Author, Title, Date, Pertinent Pages, Etc.)

Analysis and Design of Analog Integrated Circuits, Third Edition (1993), by Paul R. Gray and Robert G. Meyer, University of California, Berkeley, John Wiley & Sons, Inc., pages 377-382, (plus title pages and

table of contents) [11 pages total]